

10/588085

IAP5 Rec'd PCT/PTO 31 JUL 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q79795

Nobuyuki KIBINO, et al

Appln. No.: National Stage of PCT/JP2005/002089

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: July 31, 2006

Examiner: Unknown

For: PRODUCTION PROCESS OF 3-ALKOXY-1-PROPANOLS, AND 3-ALKOXY-1-PROPANOLS OBTAINED BY THE PRODUCTION PROCESS

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2005/002089 dated September 5, 2005), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanation: An English language abstract, submitted herewith, constitutes a concise statement of relevance for Japanese Patent Application Publication No. 56-138125.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.


Respectfully submitted,

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Date: July 31, 2006

Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u> <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	National Stage of PCT/JP2005/002089
				Confirmation Number	Unknown
				Filing Date	July 31, 2006
				First Named Inventor	Nobuyuki KIBINO
				Art Unit	Unknown
Examiner Name		Attorney Docket Number	Q79795		
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ <i>(if known)</i>			
		EP	1 201 633	A1	05/02/2002	E. I. DUPONT DE NEMOURS AND COMPANY	
		JP	56-138125	A	10/28/1981	COSMO CO LTD.	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		TETSU YAMAKAWA, ET AL, "SELECTIVE SYNTHESIS OF 3-METHOXY-1-PROPANOL FROM METHANOL AND ALLYL ALCOHOL WITH METAL OXIDE CATALYSTS", CATALYSIS COMMUNICATIONS, VOL. 2, 2001, PAGES 191-194, XP002331426	
		TETSU YAMAKAWA, ET AL, "SYNTHESIS OF 3-ALKOXY-1-PROPANOL FROM ALLYL ALCOHOL BY USE OF METAL OXIDE CATALYSTS IN THE LIQUID-PHASE", SCIENCE AND TECHNOLOGY IN CATALYSIS 2002, 2003, PAGES 549-550, XP008048324	
		DATABASE CA 'ONLINE', CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; "HYDROLYSIS OF MONO-TERTIARY-ALKYL ETHERS OF ALKYLENE GLYCOLS", XP002341169, RETRIEVED FROM STN, DATABASE ACCESSION NO. 1982-85044, ABSTRACT	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.